

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,405	11/03/2003	Jin-Woo Heo	45981	3431	
7590 10/18/2006			EXAMINER		
Peter L. Kendall			KERVEROS, JAMES C		
Roylance, Abra	ms, Berdo & Goodman,	L.L.P.			
Suite 600			ART UNIT	PAPER NUMBER	
1300 19th Street, N.W.			2138		
Washington, DC 20036			DATE MAILED: 10/18/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/698,405	HEO ET AL.		
Examiner	Art Unit		
JAMES C. KERVEROS	2138		

		OF TIMES OF THE TYPE TOO	2100	
	The MAILING DATE of this communication appe	ars on the cover sheet with	the correspondence ac	ldress
THE	REPLY FILED <u>10 October 2006</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION	FOR ALLOWANCE.	•
	The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follown places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendmer otice of Appeal (with appeal fe	nt, affidavit, or other evide) e) in compliance with 37	ence, which CFR 41.31; or (3)
a)	\square The period for reply expires $\underline{3}$ months from the mailing date		i .	
b)	The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or	later than SIX MONTHS from the	mailing date of the final reje	ction.
	TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
have I under set for may r	sions of time may be obtained under 37 CFR 1.136(a). The date peen filed is the date for purposes of determining the period of ex 37 CFR 1.17(a) is calculated from: (1) the expiration date of the th in (b) above, if checked. Any reply received by the Office late educe any earned patent term adjustment. See 37 CFR 1.704(b) CE OF APPEAL	tension and the corresponding an shortened statutory period for repl r than three months after the mail	nount of the fee. The appro ly originally set in the final C	priate extension fee office action; or (2) as
2 🗆	The Notice of Appeal was filed on A brief in comp	oliance with 37 CFR 41.37 mu	st be filed within two mor	ths of the date of
	filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed NDMENTS	nsion thereof (37 CFR 41.37)	e)), to avoid dismissal of	the appeal. Since
3. 🔲		but prior to the date of filing a	brief, will not be entered	because
ν	(a) They raise new issues that would require further co			
	(b) They raise the issue of new matter (see NOTE below			
	(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materia		g the issues for
	(d) They present additional claims without canceling a	corresponding number of final	lly rejected claims.	
	NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. 🔲	The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of No	on-Compliant Amendmen	t (PTOL-324).
5. 🔲	Applicant's reply has overcome the following rejection(s)):		
6. 🗌	Newly proposed or amended claim(s) would be a non-allowable claim(s).			
7. 🛚	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:	☐ will not be entered, or b) ☐ vided below or appended.	will be entered and ar ·	n explanation of
	Claim(s) rejected to Claim(s) rejected: 1-16.			
	Claim(s) withdrawn from consideration:			
AFFI	DAVIT OR OTHER EVIDENCE			
	The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the a	Iffidavit or other evidence	is necessary and
9. 🔲	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome all rejections under	appeal and/or appellant	fails to provide a
10. [The affidavit or other evidence is entered. An explanation	on of the status of the claims a	fter entry is below or atta	ched.
	JEST FOR RECONSIDERATION/OTHER			,
	The request for reconsideration has been considered by See Continuation Sheet.	•	tion in condition for allow.	ance because:
	Note the attached Information Disclosure Statement(s). Other:	(PTO/SB/08) Paper No(s)		10/13/06
			Examiner Art Unit: 2138	

Continuation of 11. does NOT place the application in condition for allowance because:

The amendment after final rejection filed on October 10, 2006 has been entered, for purpose of appeal, but does not place the application in condition for allowance.

Claims 1-16 are still rejected under 35 U.S.C. 102(e) as being anticipated by Shin et al. (US 20040006734), as set forth in the Final Office Action mailed July 7, 2006.

James C. Kerveros Examiner, Au 2138

Date: 13 October 2006 Office Action: Advisory

U.S. PATENT and TRADEMARK OFFICE

Alexandria, VA 22314

Tel: (571) 272-3824, Fax: (571) 273-3824

james.kerveros@uspto.gov